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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/779,016		02/07/2001	Dan Vassilovski	010125	5626
23696	7590	08/12/2003			
	m Incorpo	rated	EXAMINER		
	ehouse Driv	• •	LEVITAN, DMITRY		
San Diego	o, CA 9212	21-1714	ART UNIT	PAPER NUMBER	
				2662	0
				DATE MAILED: 08/12/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>								
	•	Application No.		Applicant(s)				
•	Office Astinus Course	09/779,016		VASSILOVSKI ET AL.				
	Office Action Summary	Examiner		Art Unit				
		Dmitry Levitan	1	2662				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status								
1)	Responsive to communication(s) filed on							
2a)⊠	This action is FINAL. 2b) TI	nis action is non-fi	nal.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
·	Claim(s) <u>1-12</u> is/are pending in the applicatio	n						
•			ntion					
4a) Of the above claim(s) is/are withdrawn from consideration.								
· _	Claim(s) <u>1-6</u> is/are allowed.							
6) Claim(s) 7 and 12 is/are rejected.								
7) Claim(s) <u>8-11</u> is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement. Application Papers								
	Fhe specification is objected to by the Examine	er						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
۵٫۱	1. Certified copies of the priority documen	ts have been rece	ived					
				n No				
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
14) 🗌 A	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
Attachment	(s)							
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) _			PTO-413) Paper No(s) stent Application (PTO-152)				
J.S. Patent and Tr PTO-326 (Re		ction Summary	F	Part of Paper No. 9				

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The amendment, filed July 31, 2003 has been entered. Claims 1-12 remain pending.

Claim Rejections - 35 USC § 112

1. In light of Applicant's corrections, the rejection of claims10 and 11 under USC 112 is withdrawn.

Claim Rejections - 35 USC § 102

2. Claims 7 and 12 are rejected under 35 U.S.C. 102(e) as being anticipated by Hardy (US 6,356,638).

Regarding claim 7, Hardy teaches a method of transparent service option transition between a first communication device (digital subscriber unit 220 on Fig. 1 and id 2:37-39, 53-60) and a second communication device (analog terminal 232 on Fig. 1 and id 2:37-41, 50-52), comprising the steps of:

Establishing a first communication (establish unencrypted digital link 104-108 on Fig. 3 and id 2:64-67, 3:1-18, 29-34) with said second device using a first service option (end-to-end unencrypted channel);

Transmitting request (secure voice over the air only 110 on Fig. 3 and id 5:19-25) to transition said first communication to a second communication (provide analog clear voice over PSTN 118 id 2:26-54) using a second service option (encrypted digital link and unencrypted analog link); and

Transitioning said first communication to said second communication (tasks 114-118 on Fig. 3 and id 2:19-24).

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Regarding claim 12, Hardy teaches transitioning said first communication to a second communication, comprising the step of modulating said request using DTMF modulation (predetermined dialed code from a standard telephone, inherently DTMF code, because DTMF is a preferable method for dialing a code from an analog telephone id 6:46-65).

Allowable Subject Matter

- 3. Claims 1-6 are allowed.
- 4. Claims 8-11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

5. Applicant's arguments filed July 31, 2003 have been fully considered but they are not persuasive.

On page 6 of the Response, Applicant argues that Hardy does not disclose details on transition to secure communications.

Examiner respectfully disagrees.

Examiner believes that details of transition to secure communication are irrelevant because they were not directly claimed.

Examiner therefore believes that the cited reference meets all the claims limitation and the rejection is proper.

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Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dmitry Levitan whose telephone number is 703-305-4384. The examiner can normally be reached on 8:30 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hassan Kizou can be reached on 703-305-4744. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9314 for regular communications and 703-872-9314 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4750.

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Dmitry Levitan
Patent Examiner.

August 8, 2003

HASSAN KIZOU SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600